Manhole Inspection Summary M			lanhole # S19E024MH
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Inspection	☐ Is Incomplete Rating:	3) Fair	
Record Plat: 19	Node: 024 Status:	Found	Insp Date: 10/12/07 9:53 AM
Incomplete Comments Crew: ADS4			
			Inspector: ADS4
			Firm: ADS
Location	Address: 255 PAYSON-ALLE	Y-MONROE	Cross Street: SARATOGA ST
Manhole	Type: Inline Location:	Roadway	Ground Conditions: Dry
	Prev. Rehab Weather:	Dry	Subject To Ponding: None
Comments			
0	Olean Circular		other (Ca) Piot A/D Ocale 4 (Ca)
Cover	·	Diameter: 24 (in.) Lenç Endition: Sound	gth: (in.) Dist A/B Grade: 1 (in.) Cover Material: Cast Iron
Properties:	,,		
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 6 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall			
Corbel			
	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 46 (in.) Length: (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Bench	✓ Exists Material: Brick	☐ Parg	
Condition:	✓ Sound ☐ Cracked ☐ Ro	ot Intrusion	riorated Leaks Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris			
Steps Count: 4 Missing: 0 Corroded			
Surcharge			

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Location View



Defect 5



SURCHARGE EVIDENCE ON STEPS

Defect 3



CORRODED STEPS

Top View



Defect 4



CHIMNEY INFILTRATION

Defect 2



FRAME OFFSET

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Defect 1



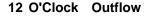
CRACKED CHIMNEY AND LOOSE BRICKS

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.34 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



SURCHARGE EVIDENCE ON STEPS

Drop In @ 9 O'Clock



SURCHARGE EVIDENCE ON STEPS

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.83 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.24** (ft.)

Inv Depth: **9.24** (ft.)

9 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection